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ANTIINFLAMMATORY COSMETIC

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ABSTRACT

PURPOSE: To obtain a cosmetic containing a cinnamic acid derivative and ester compound of cholesterol as an active ingredient, having antiinflammatory action effective to sunlight dermatitis and especially having much effect for inhibiting and preventing erythema and inflammation by light of ultraviolet area in sunlight rays.

CONSTITUTION: The objective cosmetic contains a cinnamic acid derivative expressed by the formula (R(sup 1) and R(sup 2) are H or methyl; n is 0 or 1) and ester compound of cholesterol as an active ingredient. When the cosmetic is used, the cosmetic is processed to liquid, paste or solid cosmetic, for example solution, oil or ointment, etc., by aqueous suspension, emulsion and organic solvent and the cosmetic is used in an amount of 0.1-10wt%, preferably 0.1-5wt% based on the total amount. When the cosmetic is preventively used as an ultraviolet preventing agent, above-mentioned compound expressed by the formula is used together with an ultraviolet preventing agent such as p-dimethylaminobenzoic acid-2-ethylhexyl ester, etc., in an amount of 2-6wt% based on the total product.

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Antiinflammatory cosmetic - contg. ester of cinnamic acid deriv. and cholesterol

Patent Assignee: NISSHIN OIL MILLS LTD (NISW)

Inventor: MURATA T; TAKAGI Y; YAMADA Y Patent Family (2 patents, 1 countries) Patent Number

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Alerting Abstract JP A

New antiinflammatory cosmetic contains ester cpd. (I) of cinnamic acid deriv. and cholesterol. In (I), R1 and R2 = H or methyl; n = 0 or 1.

USE/ADVANTAGE - Cosmetics have antiinflammatory effect against sunlight dermatitis. Compsn. has excellent UV ray protective effect as it absorbs the harmful wavelength region in UV rays.